

# National Bowel Cancer Screening Program: PI 10- Colorectal cancer incidence rate

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# National Bowel Cancer Screening Program: PI 10- Colorectal cancer incidence rate

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	National Bowel Cancer Screening Program incidence rate of colorectal cancer
<b>Synonymous names:</b>	NBCSP incidence rate of colorectal cancer
<b>METEOR identifier:</b>	694187
<b>Registration status:</b>	<a href="#">Health</a> , Standard 06/09/2018
<b>Description:</b>	The incidence rate of colorectal cancer per 100,000 estimated resident population in a <b>defined 12-month period</b> .
<b>Rationale:</b>	Incidence data provide contextual information about the number of new cases of colorectal cancer in the population which can inform National Bowel Cancer Screening Program (NBCSP) planning.
<b>Indicator set:</b>	<a href="#">National Bowel Cancer Screening Program performance indicators 2019–</a> <a href="#">Health</a> , Standard 06/09/2018

## Collection and usage attributes

<b>Computation:</b>	$100,000 \times (\text{Numerator} \div \text{Denominator})$
<b>Numerator:</b>	The number of new cases of colorectal cancer in a 12-month period.

**Numerator data elements:**

**Data Element / Data Set**

[Person with cancer—primary site of cancer, code \(ICD-10-AM 7th edn\)](#)  
[ANN{.N\[N\]}](#)

**Data Source**

[Australian Cancer Database](#)

**Guide for use**

Data source type: Administrative by-product data

<b>Denominator:</b>	Australian Estimated Resident population.
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**Denominator data elements:**

**Data Element / Data Set**

[Person—estimated resident population of Australia, total people N\[N\(7\)\]](#)

**Data Source**

[ABS Estimated resident population \(total population\)](#)

**Guide for use**

Data source type: Census-based data plus administrative by-product data

**Data Element / Data Set**

[Person—estimated resident population of Australia, total people N\[N\(7\)\]](#)

**Data Source**

[ABS Indigenous experimental estimates and projections \(2011 Census-based\)](#)

**Guide for use**

Data source type: Census-based data plus administrative by-product data

**Disaggregation:**

Items will be presented by sex and age group, by:

- State and territory
- Socioeconomic status
- Remoteness area
- Indigenous status

Some disaggregation may result in numbers too small for publication.

**Disaggregation data elements:**

**Data Element / Data Set**

[Person—Australian state/territory identifier, code N](#)

**Data Source**

[Australian Cancer Database](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[Australian Cancer Database](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

[Person—Indigenous status, code N](#)

**Data Source**

[Australian Cancer Database](#)

**Guide for use**

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—sex, code X](#)

##### Data Source

[Australian Cancer Database](#)

##### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—area of usual residence, statistical area level 1 \(SA1\) code \(ASGS 2016\) N\(11\)](#)

##### Data Source

[Australian Cancer Database](#)

##### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—geographic remoteness, classification \(ASGS-RA\) N](#)

##### Data Source

[Australian Cancer Database](#)

##### Guide for use

Data source type: Administrative by-product data

## Representational attributes

**Representation class:** Incidence

**Data type:** Real

**Unit of measure:** Person

**Format:** NN.N

## Data source attributes

**Data sources:****Data Source**

[ABS Estimated resident population \(total population\)](#)

**Frequency**

Quarterly

**Data quality statement**

[ABS Estimated resident population \(total population\), QS](#)

**Data custodian**

Australian Bureau of Statistics

**Data Source**

[Australian Cancer Database](#)

**Frequency**

Annual

**Data custodian**

Australian Institute of Health and Welfare

**Data Source**

[ABS Indigenous experimental estimates and projections \(2011 Census-based\)](#)

**Frequency**

Periodic

**Data custodian**

Australian Bureau of Statistics

**Source and reference attributes**

**Submitting organisation:** Australian Institute of Health and Welfare

**Relational attributes****Related metadata references:**

Supersedes [National Bowel Cancer Screening Program: PI 10-Colorectal cancer incidence rate](#)  
[Health](#), Superseded 06/09/2018